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In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Russell J. Ruka

Application No. 10/663,949

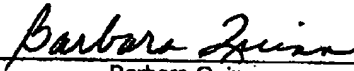
Attny Docket No: 2003P07614US

Filed: 09/16/2003

Title: PLASMA SPRAYED CERAMIC-METAL FUEL ELECTRODE

Examiner: Melissa J. Ausstin

Art Unit: 1725

➡ **FACSIMILE ATTN TO: Melissa J. Ausstin FAX NO.: 571-273-8300****RESPONSE TO OFFICE ACTION**Commissioner for Patents
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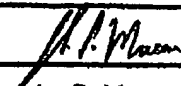
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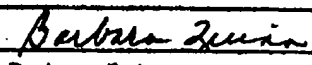
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| | | | |
|---|----------------------|------------------------|--------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 10/663,949 | |
| | Filing Date | 09/16/2003 | |
| | First Named Inventor | Russell J. Ruka | |
| | Art Unit | 1745 | |
| | Examiner Name | Melissa J. Austin | |
| Total Number of Pages in This Submission | 6 | Attorney Docket Number | 2003P07614US |

| ENCLOSURES (check all that apply) | | |
|--|---|---|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Cover Sheet including a certificate of transmission under 37 CFR 1.8 |
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| Firm | SIEMENS | |
| Signature |  | |
| Printed Name | John P. Musone | |
| Date | September 28, 2005 | Reg. No. 44,961 |

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| Typed or printed name | Barbara Quinn | Date | September 28, 2005 |

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Attorney Docket No. 2003P07614US**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

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|-------------|--------------------|---|-----------------|-----------|
| Inventor: | R. Ruka et al. |) | | |
| | |) | Group Art Unit: | 1745 |
| Serial No.: | 10/663,949 |) | | |
| | |) | Examiner: | M. Austin |
| Filed: | September 16, 2003 |) | | |

Title: PLASMA SPRAYED CERAMIC-METAL FUEL ELECTRODE

Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed August 26, 2005, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.